

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|---------|------------------|
| S17 | 377658 | "257"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:04 |
| S16 | 53330 | "358"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:04 |
| S15 | 121135 | "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:04 |
| S6 | 190287 | (low\$3 or high\$3 or different) near3 sensitivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:04 |
| S19 | 32659 | (low\$3 or high\$3 or different) with sensitivity with (pixel or cell or sensor or photoelectric\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:05 |
| S20 | 1650 | S15 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:06 |
| S21 | 49934 | shad\$3 with (correct\$3 or compensat\$3 or process\$3 or enhanc\$5 or adjust\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:07 |
| S24 | 5 | ("20040125226" "5610390" "6777661" "6831692" "6850277").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/29 14:27 |
| S25 | 415 | S16 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:29 |
| S22 | 113 | S20 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:29 |

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| S27 | 2515 | S17 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:35 |
| S26 | 144 | S25 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:35 |
| S28 | 39 | S27 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:37 |
| S30 | 723 | S29 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:38 |
| S29 | 723 | harada near2 koichi | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:38 |
| S31 | 4 | S19 and S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:39 |
| S33 | 7 | superpixel with sensitivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:40 |
| S32 | 0 | superpixel with S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:40 |
| S23 | 12 | ("5243377" "5365058" "5712732" "5818523" "5831672" "5850575" "5990941" "6088537" "6191808" "6290792" "6728043" "6795113").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/29 14:41 |
| S35 | 47 | S34 and sensitivity | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/29 14:42 |

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| S34 | 98 | 348/275.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/29 14:42 |
| S36 | 8 | ("6831692").URPN. | USPAT | OR | ON | 2007/05/29 14:47 |
| S38 | 12 | ("20030141564" "4558365" "4602289" "5111301" "5565918" "6236434" "6570620" "6630960" "6831692" "6850277" "6982759" "7116367").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/29 14:50 |
| S37 | 0 | ("7190403").URPN. | USPAT | OR | ON | 2007/05/29 14:50 |
| S39 | 723 | harada near1 koichi | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:08 |
| S40 | 5 | S39 and differ\$5 near3 sensitivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:10 |
| S42 | 0 | each near2 (pixel or sensor) with divid\$3 with sensitivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:11 |
| S43 | 520 | (pixel or sensor) with divid\$3 with sensitivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:12 |
| S45 | 8 | ("4410804" "5426292" "5451766" "5463216" "5471515" "5949483" "6137535" "6141048").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/08 15:18 |
| S46 | 0 | ("6750437").URPN. | USPAT | OR | ON | 2007/06/08 15:20 |
| S47 | 4157 | 348/294-324.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:21 |
| S41 | 0 | each near2 (pixel or sensor) with divid\$3 with differ\$5 with sensitivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:21 |

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| S48 | 0 | each near2 (pixel or sensor) with two with (photodiode or photoconversion\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:22 |
| S44 | 15 | S43 same shading | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:22 |
| S50 | 32 | S43 and shading | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:24 |
| S52 | 5 | ("20030141564" "4667092" "6388278" "6528831" "6806904").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/08 15:46 |
| S49 | 2403 | (pixel or sensor) with two with (photodiode or photoconversion\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:48 |
| S53 | 247 | S49 same sensit\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:49 |
| S51 | 90 | S49 and shading | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:49 |
| S54 | 22 | S53 and S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 15:50 |
| S55 | 7 | ("20030206234" "5904493" "5945722" "6097022" "6674470" "6756576" "6757018").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/08 15:52 |
| S56 | 14 | ("5172249" "5319225" "5488415" "5516714" "5825056" "5847381" "5917960" "5945774" "6037577" "6046466" "6072206" "6163023" "6291845" "6383860").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/08 15:55 |
| S57 | 12 | ("6674470").URPN. | USPAT | OR | ON | 2007/06/08 15:56 |

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| S9 | 2 | S8 and 348/251.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 16:07 |
| S58 | 198 | 348/251.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/08 16:08 |
| S61 | 1 | S59 and S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 15:37 |
| S63 | 6 | S59 and sensitivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 15:39 |
| S62 | 31 | S59 and switch\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 15:40 |
| S64 | 1 | S59 and two near3 area | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 15:42 |
| S60 | 102442 | divid\$3 near4 area | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 15:42 |
| S59 | 87 | uno near2 masayuki | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:00 |
| S65 | 10246 | (unit or pixel) near3 two near3 (light\$3 near2 area or cell or sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:01 |
| S66 | 1926 | S65 and ("348"/\$.ccls. or "257"/\$. ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:02 |

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| S67 | 190 | S66 and shad\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:34 |
| S68 | 2140 | 257/290-292.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:35 |
| S71 | 2 | ("7190403").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/10 16:36 |
| S70 | 102 | S65 and S68 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:36 |
| S69 | 63 | S68 and shading | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:36 |
| S72 | 12 | ("20030141564" "4558365" "4602289" "5111301" "5565918" "6236434" "6570620" "6630960" "6831692" "6850277" "6982759" "7116367").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/10 16:37 |
| S73 | 3 | ("6674470").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/06/10 16:49 |
| S76 | 505 | 348/340.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 16:52 |
| S75 | 5285 | (light\$3 near1 area or cell or sensor or pixel) with (differ\$5 near5 sensitivity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:05 |
| S78 | 5503 | (light\$3 near1 area or cell or sensor or pixel or photoelectric\$4 or photoconver\$4) with (differ\$5 near5 sensitivity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:07 |

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| S80 | 1018 | 348/272-280.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:08 |
| S82 | 5 | S78 and 348/251.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:09 |
| S81 | 68 | S78 and S80 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:09 |
| S79 | 110 | S78 and 348/294-324.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:09 |
| S83 | 17 | ("4558365" "4574311" "4602289" "5274476" "5345099" "5703641" "6211915" "6236434" "6522356").PN. OR ("6831692"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/10 17:23 |
| S85 | 1 | ("6831692").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/10 17:27 |
| S84 | 7 | ("4875098" "5239192" "5335075" "5572256").PN. OR ("6211915"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/10 17:27 |
| S88 | 1 | "09-116815" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/10 17:29 |
| S87 | 0 | "09116815" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/10 17:29 |
| S86 | 1 | ("6831692").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/10 17:29 |
| S90 | 1 | 09-252107 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:30 |

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| S89 | 2 | "09116815" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:30 |
| S93 | 3 | "05175481" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:31 |
| S92 | 2 | "10289052" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:31 |
| S91 | 2 | "09252107" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/10 17:31 |
| L24 | 9 | ("4558365" "4574311" "4602289" "5274476" "5345099" "5703641" "6211915" "6236434" "6522356").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 08:57 |
| L23 | 5 | ("20040125226" "5610390" "6777661" "6831692" "6850277").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 08:57 |
| L25 | 1 | ("6831692").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/11 09:38 |
| L26 | 8 | ("6831692").URPN. | USPAT | OR | ON | 2007/06/11 09:45 |
| L28 | 48 | (Naoki near1 Kubo).in. | US-PGPUB; USPAT | OR | ON | 2007/06/11 09:46 |
| L27 | 19 | (Naoki near1 Kubo).in. | USPAT | OR | ON | 2007/06/11 09:46 |